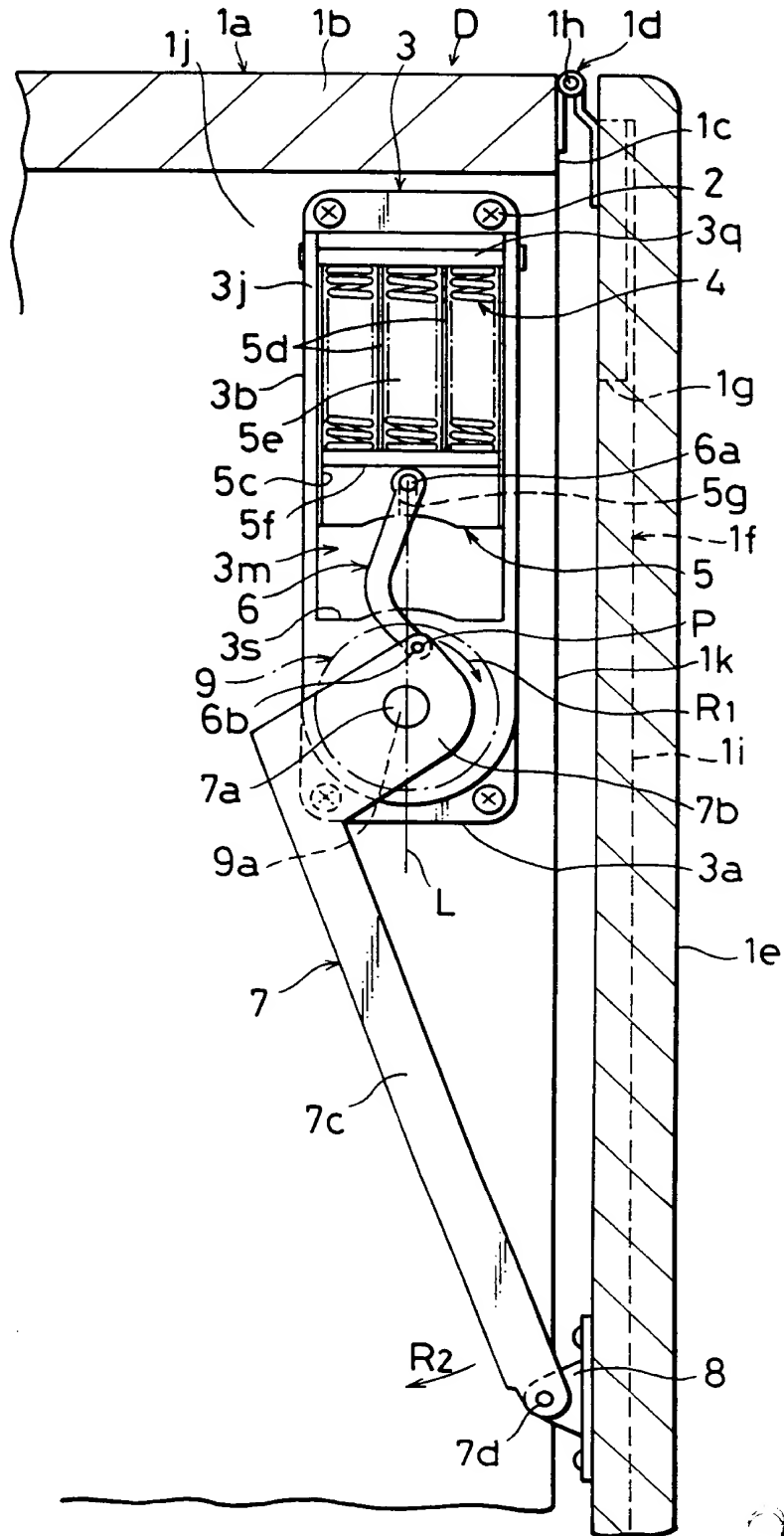


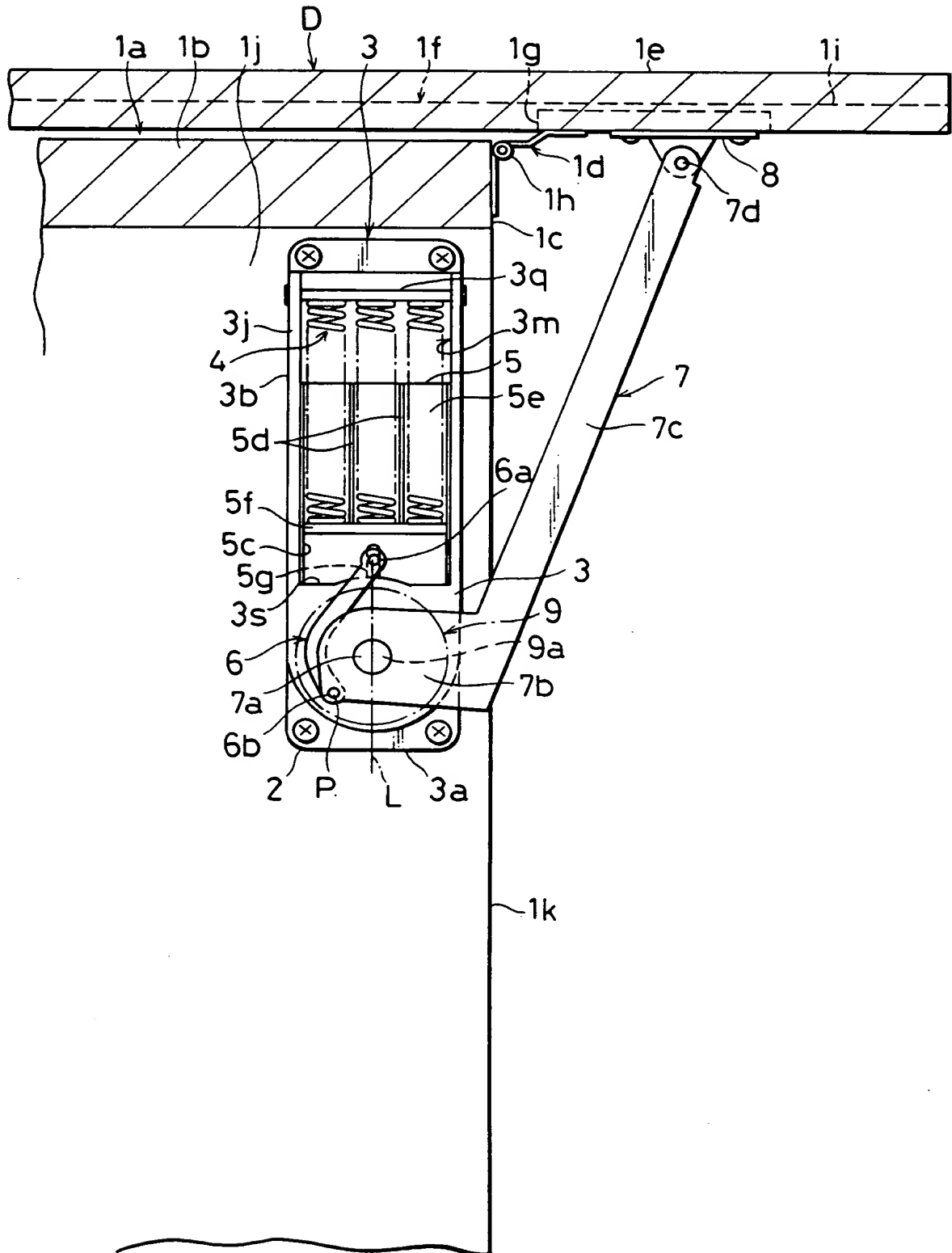
FIG. 1



20 1/8"

4/18

FIG. 4



4/18
 O. G. FIG.
 CLASS
 SUBCLASS
 DRAFTSMAN

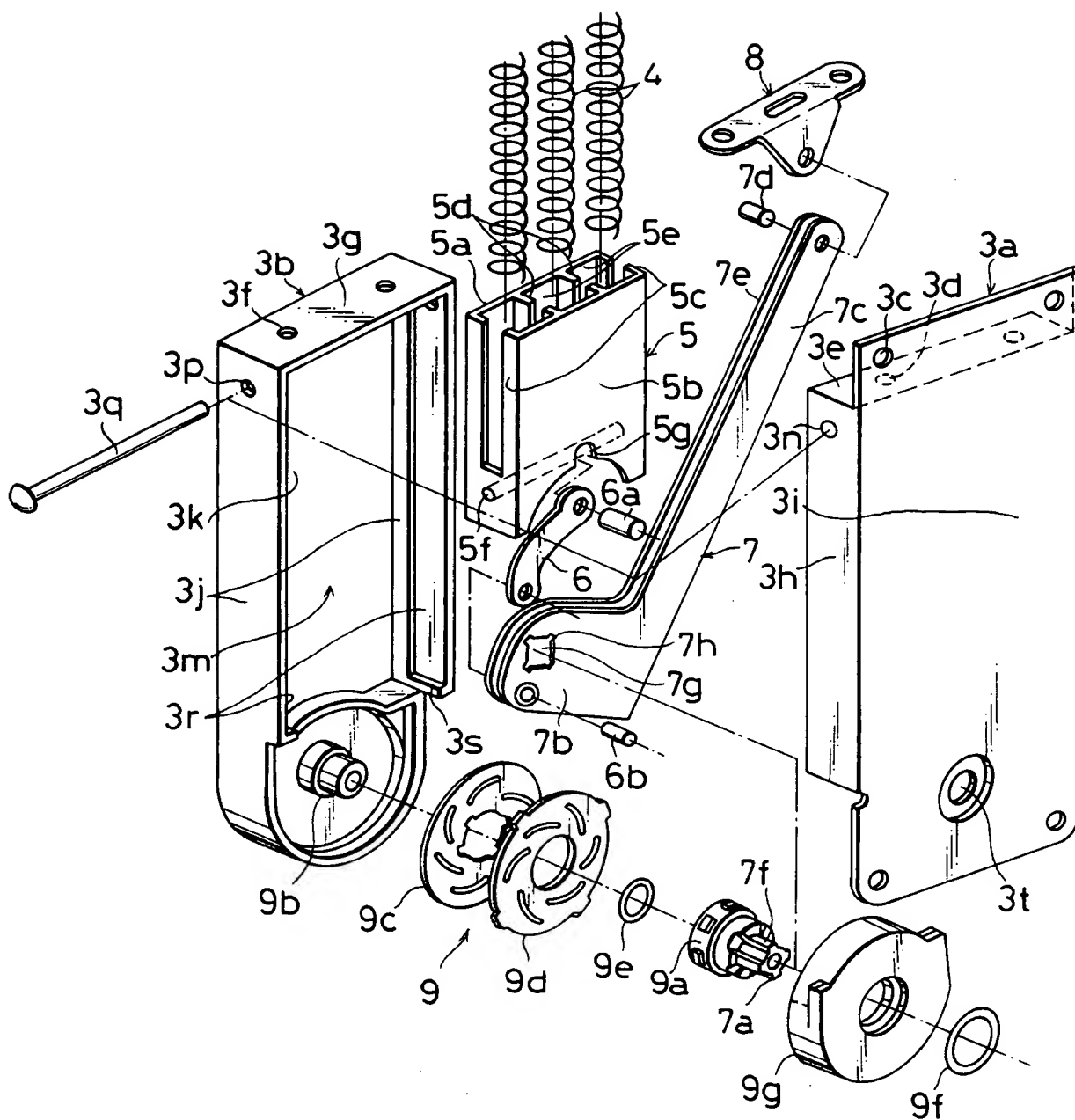
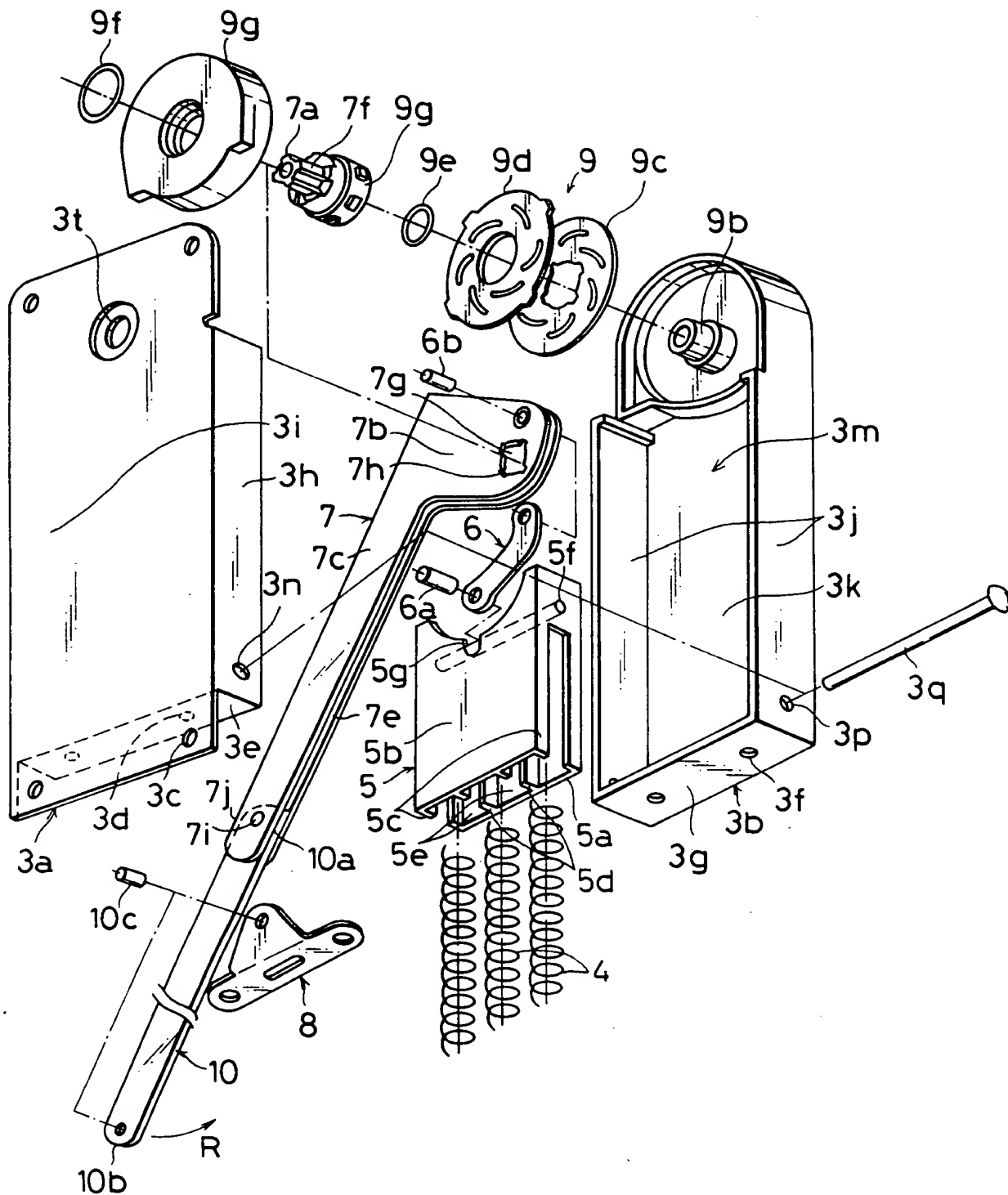


FIG. 6

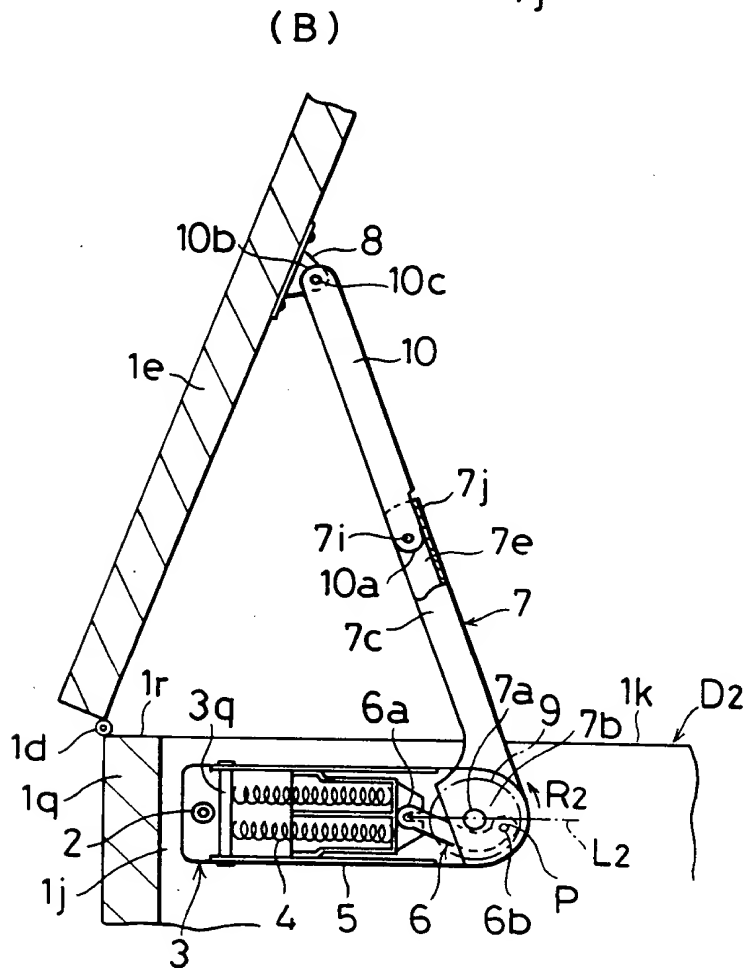
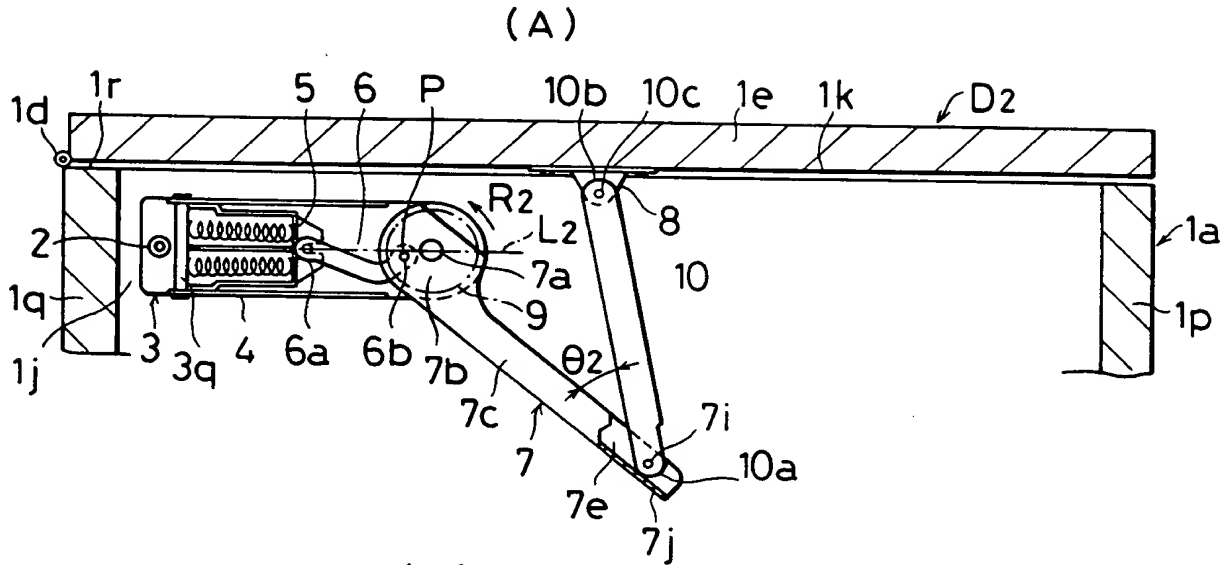
7/18

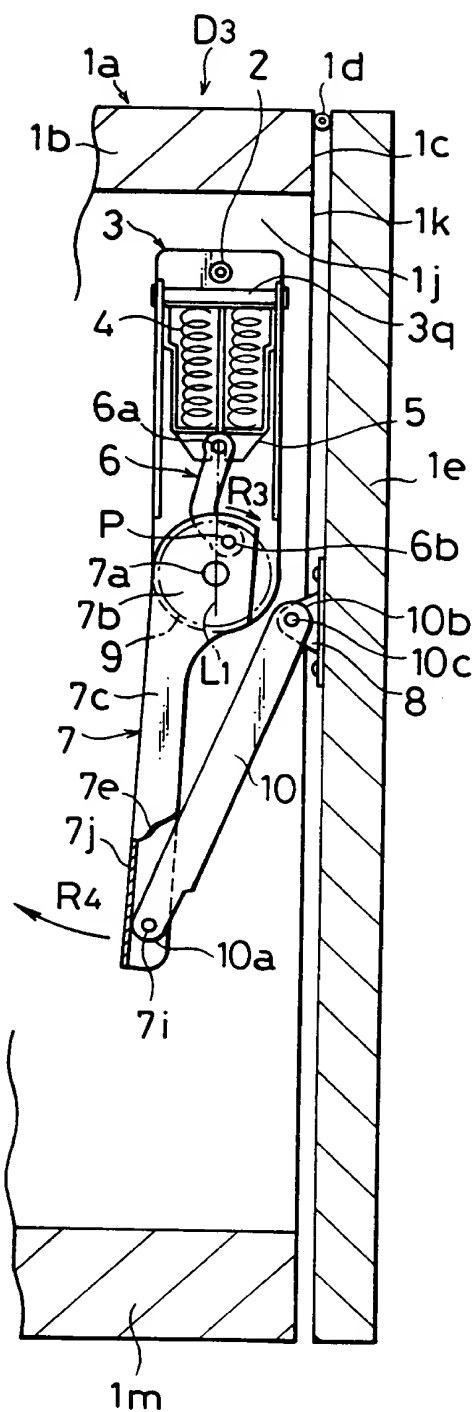
FIG. 7



8/18

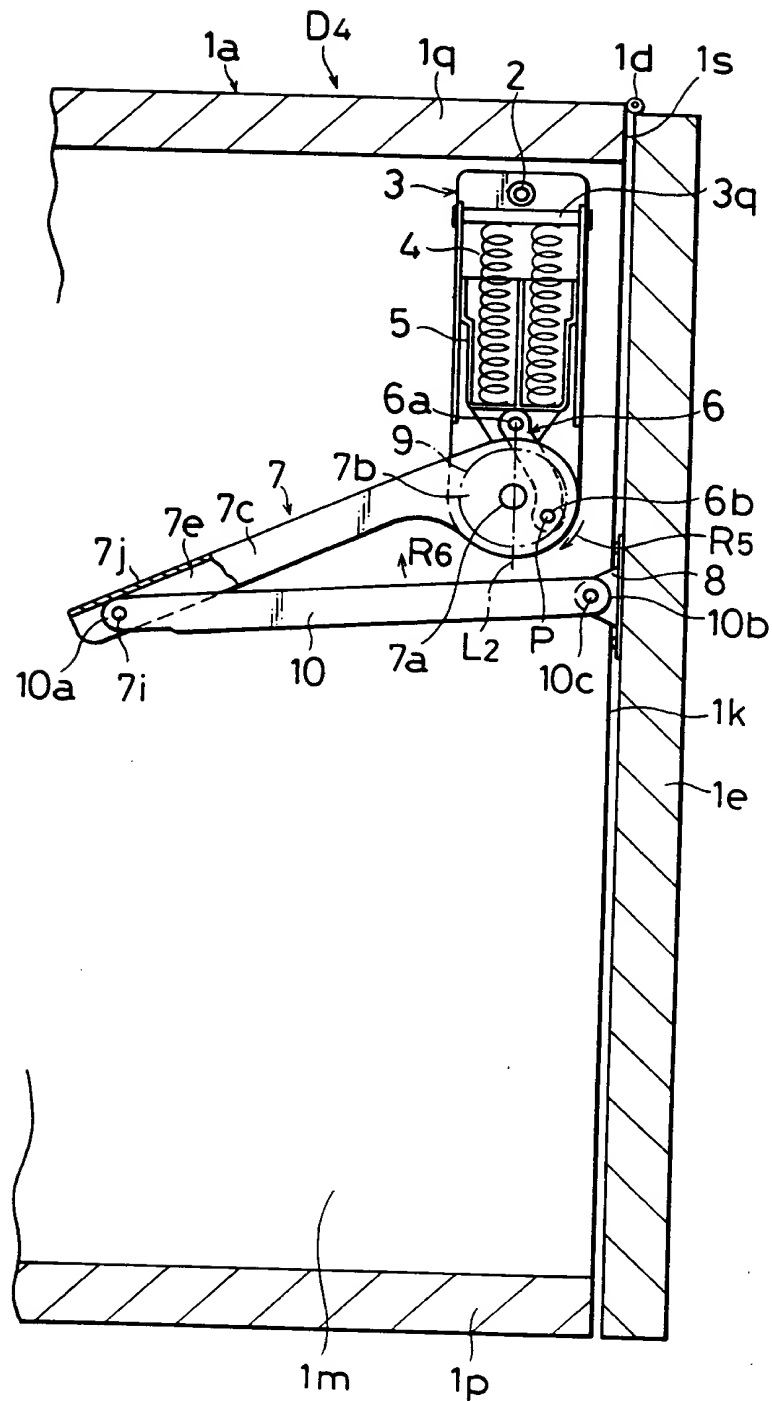
FIG. 8





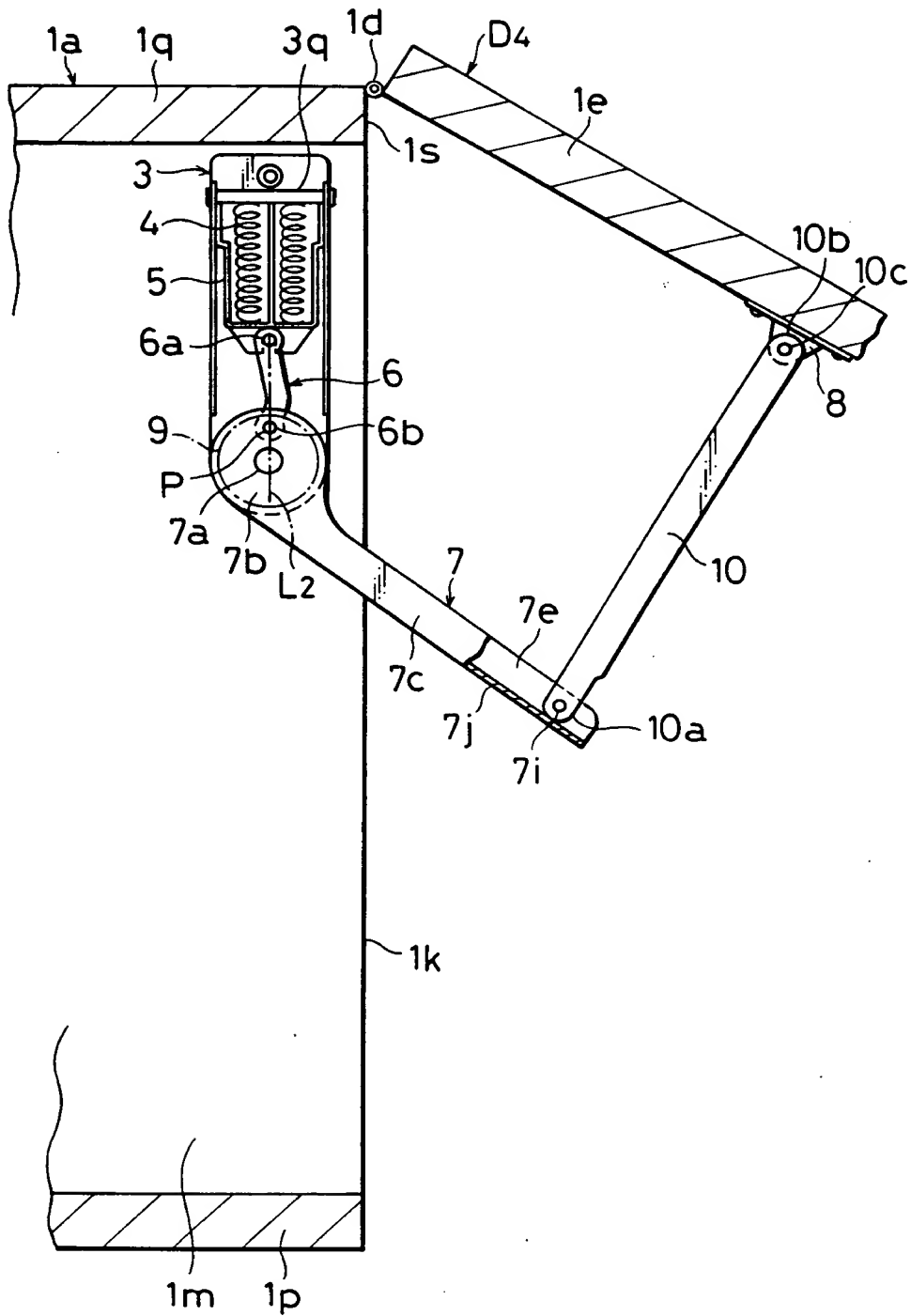
12 / 18

FIG. 12

[illegible]

13 / 18

FIG. 13



14/18

FIG. 14

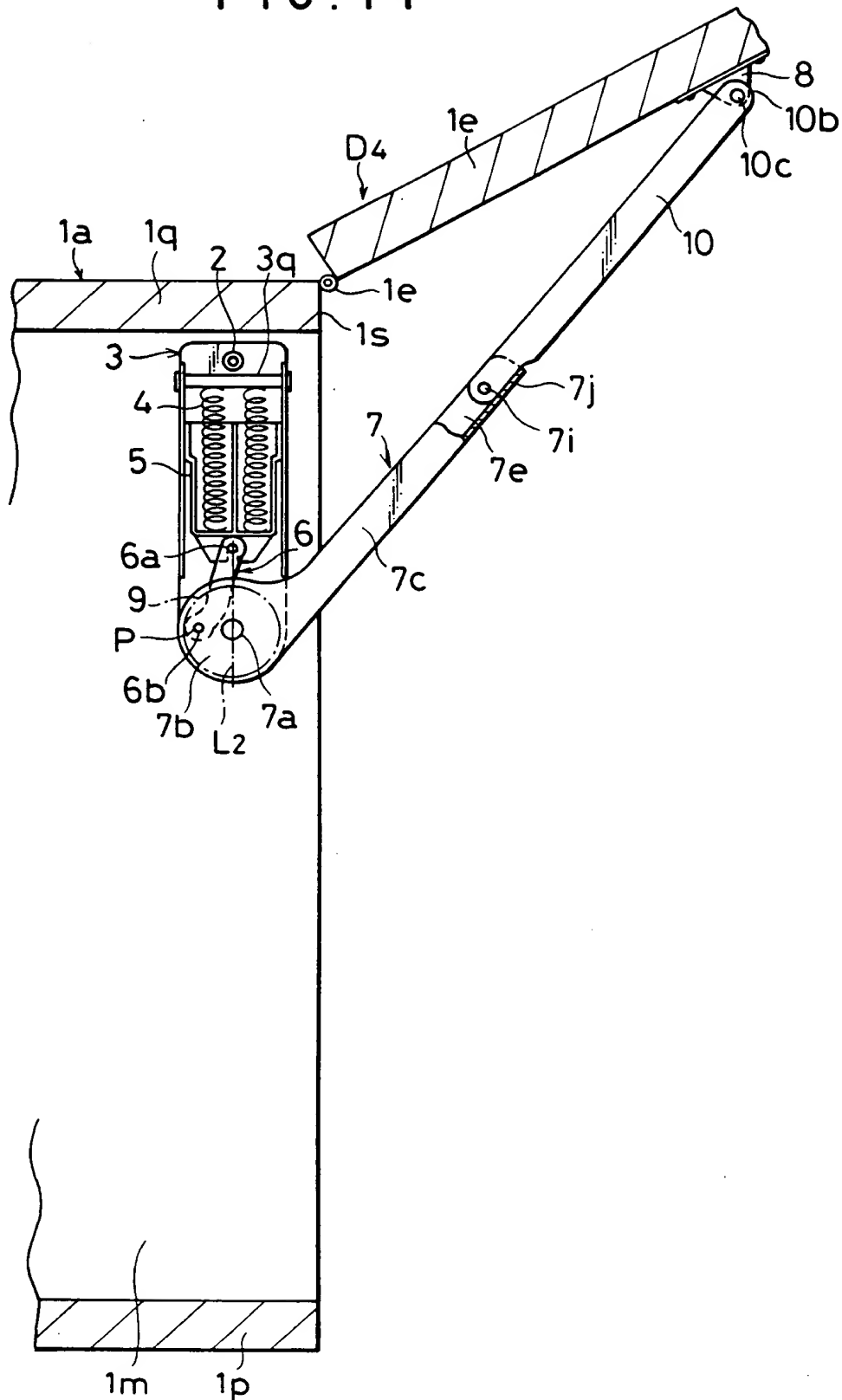
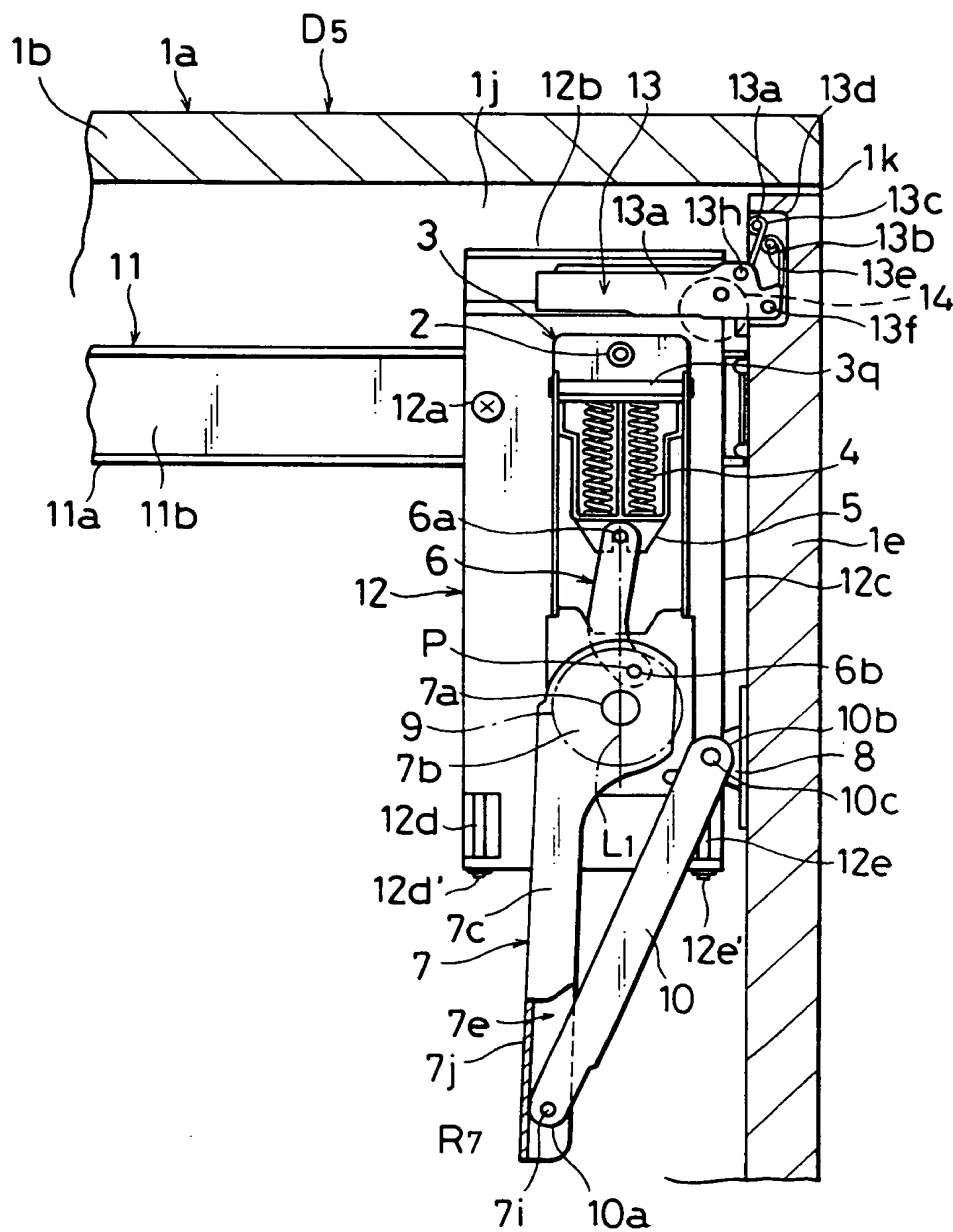
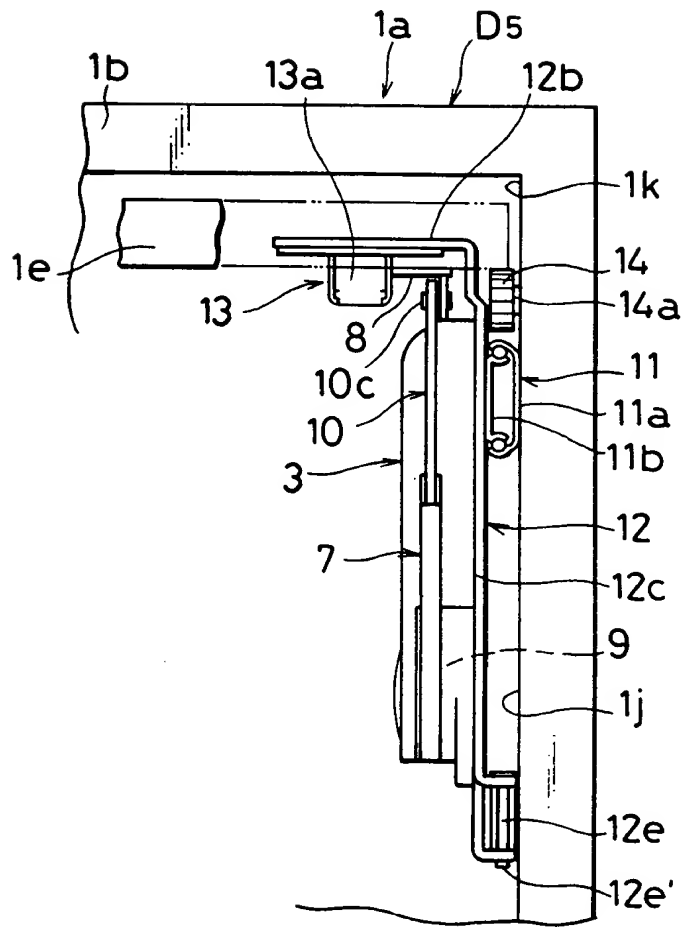


FIG. 14 is a perspective view of the mechanical assembly shown in FIG. 1, taken from the front and to the right. The vertical support 1 is shown in section, with the horizontal arm 1a and the diagonal arm 10. The spring mechanism 3 is shown in section, with the components 4, 5, 6, 6a, 6b, 9, and L2. The point P is marked on the vertical support. The diagonal arm 10 is shown in section, with the sections 7c, 7e, 7i, and 7j. The pivot point 1e is shown where the horizontal arm 1a and the diagonal arm 10 meet the vertical support. The pivot point 8 is shown at the end of the diagonal arm 10. The dashed line D4 is shown near the pivot point 1e.



17/18

FIG. 17



18/18

FIG. 18
[PRIOR ART]

